



Digital Communications

By Proakis, John G. / Salehi, Massoud

Book Condition: New. Publisher/Verlag: McGraw-Hill Higher Education | International Edition | Digital Communications is a classic book in the area that is designed to be used as a senior or graduate level text. The text is flexible and can easily be used in a one semester course or there is enough depth to cover two semesters. Its comprehensive nature makes it a great book for students to keep for reference in their professional careers. This all-inclusive guide delivers an outstanding introduction to the analysis and design of digital communication systems. Includes expert coverage of new topics: Turboequalization, Turboequalization, Antenna Arrays, Digital Cellular Systems, and Iterative Detection. Convenient, sequential organization begins with a look at the history and classification of channel models and builds from there. | Digital Communications 5e
 Chapter 1: Introduction Chapter 2: Deterministic and Random Signal Analysis Chapter 3: Digital Modulation Schemes Chapter 4: Optimum Receivers for AWGN Channels Chapter 5: Carrier and Symbol Synchronization Chapter 6: An Introduction to Information Theory Chapter 7: Linear Block Codes Chapter 8: Trellis and Graph Based Codes Chapter 9: Digital Communication Through Band-Limited Channels Chapter 10: Adaptive Equalization Chapter 11: Multi-channel and Multi-carrier Systems Chapter 12: Spread Spectrum Signals for Digital...



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